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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Hwa	APPARATUS AN SIGNAL STRENG	ID METHOD FOR GTHS OF EVERY CAST RECEIVER	CHA		Art Un Exami					22386 U.S. PT 10/802162
P.O Alex	Stop PATENT APPLICA nmissioner for Patents . Box 1450 candria, VA 22313-1450	TION								
Dea	r Sir:									
Transmitted herewith for filing is the patent application identified above.										
<del></del>	CALCULATION OF FEES									
	ITEM	TOTAL NO. OF CLAIMS		NO. OF CL OVER BA		LG/S \$ ENTIT		\$ AMOUNT	\$ FEE	
Α	TOTAL CLAIMS FEE	20	-20	0		LG=\$18 SM=\$9	\$ 18	\$0	Property 1915 Control	
В	INDEPENDENT CLAIMS FEE*	4	-3	1		LG=\$86 SM=\$43	\$ 86	\$86		
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B) \$86						]			
D	MULTIPLE-DEPENDENT CLAIMS FEE  LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145									
Ė	BASIC FEE  LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385									
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) \$856					1				

A check in the amount of \$\\_856\_\$ to cover the filing fee is enclosed.

\*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]

ASSIGNMENT RECORDING FEE

A check in the amount of \$\_40 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. § 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: March / , 2004

Customer No. 035884

801 S. Figueroa Street, 14th Floor Los Angeles, California 90017 Telephone: (213) 623-2221 Facsimile: (213) 623-2211 Ву:\_\_\_

Jonathan Y. Kang Registration No. 38,199 F. Jason Far-Hadian Registration No. 42,523 Amit Sheth Registration No. 50,176

Attorney for Applicant(s)

Attorney Docket No: 2080-3238

Customer No: 035884

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re app	Art Unit:		
Serial No	Examiner:		
Filed:	Herewith		
For:	APPARATUS AND METHOD FOR DISPLAYING		
	SIGNAL STRENGTHS OF EVERY CHANNEL OF		
	DIGITAL BROADCAST RECEIVER		

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## Dear Sir:

I hereb	y certify that
$\boxtimes$	one copy of a letter of transmittal
$\boxtimes$	check in amount of \$_856_ as filing fee
$\boxtimes$	patent application ( <u>15</u> page(s) of specification: <u>20</u> claim(s); <u>1</u> page(s) of abstract
$\boxtimes$	3 sheet(s) of formal drawings
$\boxtimes$	An assignment of the invention to <u>LG Electronics, Inc.</u> ⊠ is enclosed □ will follow
$\boxtimes$	A check in the amount of \$_40_ to cover Assignment Recordation fee is enclosed.
$\boxtimes$	executed Declaration and Power of Attorney ⊠ is enclosed ☐ will follow
$\boxtimes$	An associate power of attorney 🖂 is enclosed 🗌 will follow.
	A certified copy of <u>Korean</u> Patent Application No. <u>10 -2003-0016441</u> filed on <u>March 17, 2003</u> , from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ⊠ is enclosed
	IDS transmittal
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Date: March 16, 2004	Amit Sheth			
Customer No. 035884	Name of person mailing papers			
LEE, HONG, DEGERMAN, KANG & SCHMADEKA	anus Sheth			
801 S. Figueroa Street, 14 <sup>th</sup> Floor Los Angeles, California 90017	Signature			

Telephone: 213-623-2221 Facsimile: 213-623-2211